

## FACULTY

ANDISHE ATTARBASCHI	AUSTRIA
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ANDRÉ BARUCHEL	FRANCE
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ARNDT BORKHARDT	GERMANY
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MARIANE DE MONTALEMBERT	FRANCE
KLAUS-MICHAEL DEBATIN	GERMANY
JEAN DONADIEU	FRANCE
ALAIN FISHER	FRANCE
BRENDA GIBSON	U.K.
JOHN GRAINGER	U.K.
SHAI IZRAELI	ISRAEL
THIERRY LEBLANC	FRANCE
JAN HENNING KLUSMANN	GERMANY
FRANCO LOCATELLI	ITALY
CHARLOTTE NIEMEYER	GERMANY
CHRISTINA PETERS	AUSTRIA
IRENE ROBERTS	U.K.
KJELD SCHMIEGELOW	DENMARK
JOSEPH VORMOOR	THE NETHERLANDS
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The organizers of the EHA Paediatric Course 2022 wish to thank the following sponsors:



## 10<sup>th</sup> EHA Paediatric Haematology Oncology Course

**Grand Hotel Riviera, Sorrento**

**October 19<sup>th</sup> - 22<sup>nd</sup>, 2022**

## PROGRAM

*Directors of the Course:*

*Andrea Biondi (Italy)*

*Irene Roberts (U.K.)*

*Arndt Borkhardt (Germany)*

*André Baruchel (France)*

*Joseph Vormoor (The Netherlands)*

## October 19

**2-5.30 pm: RED CELL AND CONSULTATIVE**  
**Chair: Irene Roberts**

*Welcome and presentation of the Course.  
Aims, expectations and brief look back*

M. de Montalembert: Difficult management problems in sickle cell disease

Elena Cassinero: Management of iron overload in multiply transfused children

J. Grainger: Coagulation and thrombosis cases

I. Roberts: Neonatal Haematology

### **6-7 pm: EVENING LECTURE**

A. Fischer: Primary immunodeficiency (title tbc)

## October 20

**8.30-12.30 am: BONE MARROW FAILURE AND CYTOPENIA**  
**Chair: Irene Roberts**

J. Grainger: Childhood immune thrombocytopenia

T. Leblanc: Congenital thrombocytopenias

C. Zeidler: Congenital neutropenias

T. Leblanc: Fanconi Anemia: a pleiotropic disease

**2-5.30 pm: LYMPHOMAS AND HISTIOCYTOSIS**  
**Chair: Andrea Biondi**

A. Biondi: Hemophagocytic Lymphohistiocytosis (HLH)

J. Donadieu: Langerhans Cell Histiocytosis (LCH)

A. Attarbaschi: Biology, diagnosis and treatment of NHL

A. Attarbaschi: Difficult clinical scenarios in NHL

### **6-7 pm: EVENING LECTURE**

J. Vormoor: Immunological approaches for the treatment of leukaemia

## October 21

**8.30-12.30 am: LEUKAEMIA: ALL**  
**Chair: Andrea Biondi**

A. Borkhardt: Leukaemia predisposition and prevention: facts and fictions

S. Izraeli: Molecular pathogenesis of childhood ALL

A. Biondi: Infant leukaemia

A. Baruchel: Difficult management questions

**2-5.30 pm: LEUKAEMIA: AML and MDS**  
**Chair: André Baruchel**

J-H. Klusmann: Molecular pathogenesis of AML

C. Niemeyer: MDS/JMML diagnosis and treatment

B. Gibson: Clinical management problems in AML

K. Schmiegelow: Acute and chronic toxicity, late sequelae

### **6-7 pm: EVENING LECTURE**

Klaus-Michael Debatin: "Molecular targeting of cell death pathways in leukaemia"

## October 22

**8.30-12.30 am: HEMATOPOIETIC STEM CELL TRANSPLANTATION**

**Chair: Arndt Borkhardt**

C. Peters: Everything you wanted to know about transplantation in leukaemia

F. Locatelli: Stem cells and gene addition therapy/genome editing for hemoglobin disorders.

### **Round Table:**

F. Locatelli, A. Baruchel, A. Balduzzi: "CAR-T Where are we?"

**12:30 pm: CONCLUSIONS OF THE COURSE**